

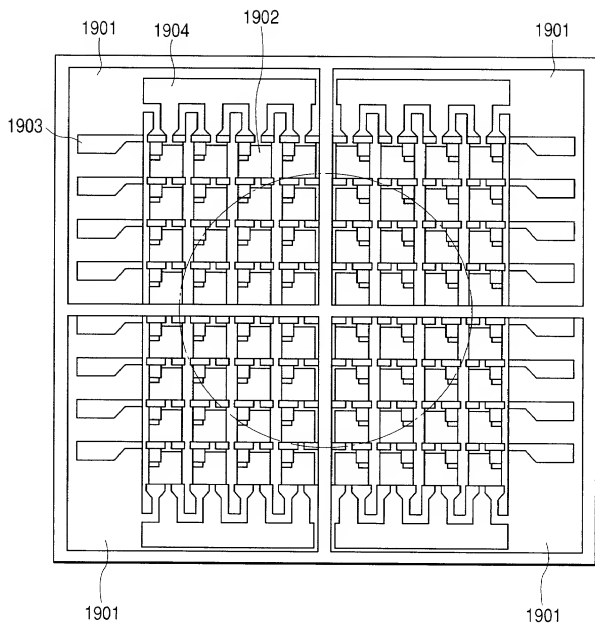
**FIG. 1**

FIG. 2

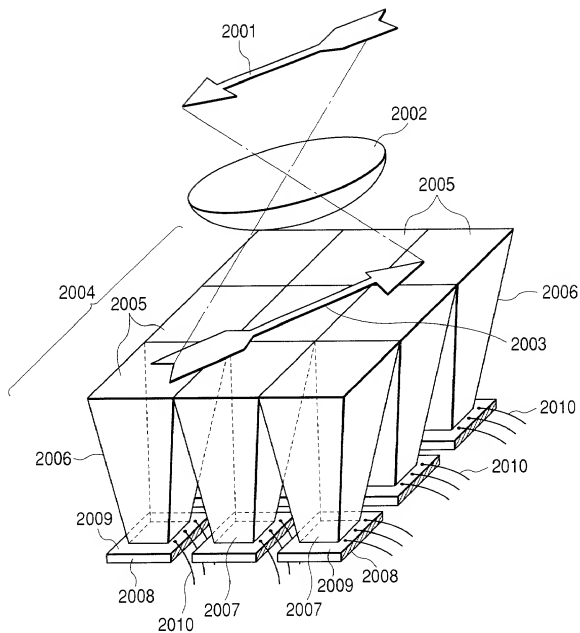


FIG. 3

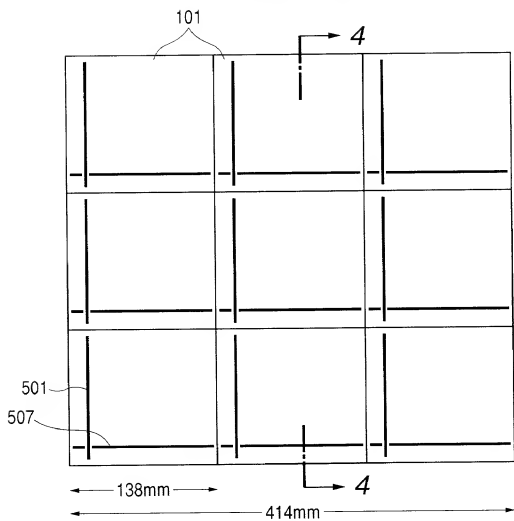
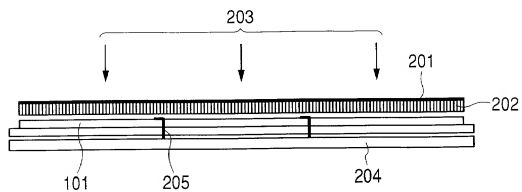


FIG. 4



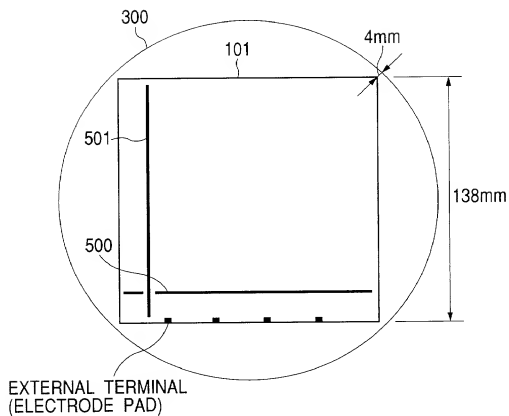
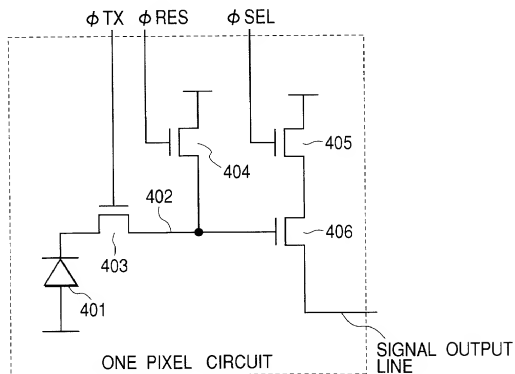
**FIG. 5****FIG. 6**

FIG. 7

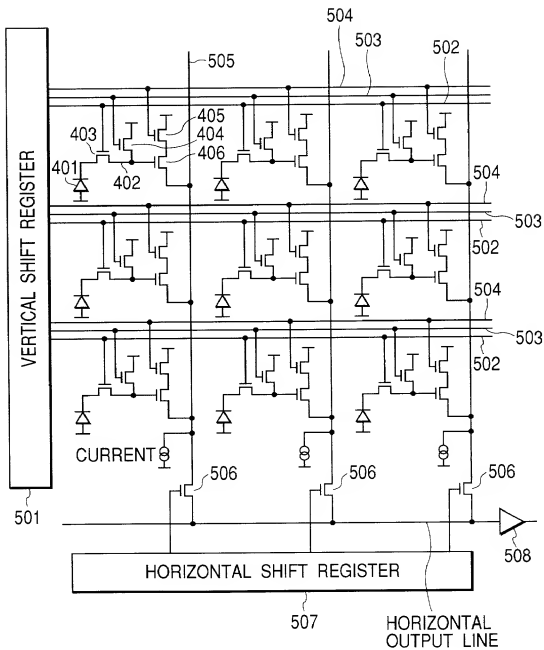


FIG. 8

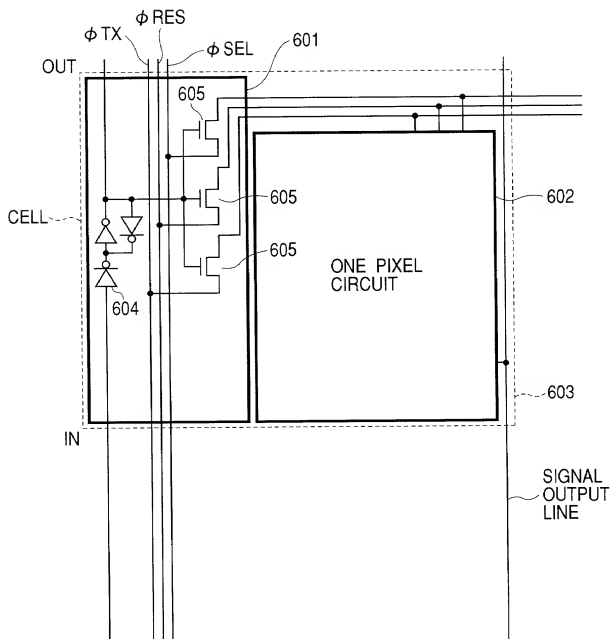


FIG. 9

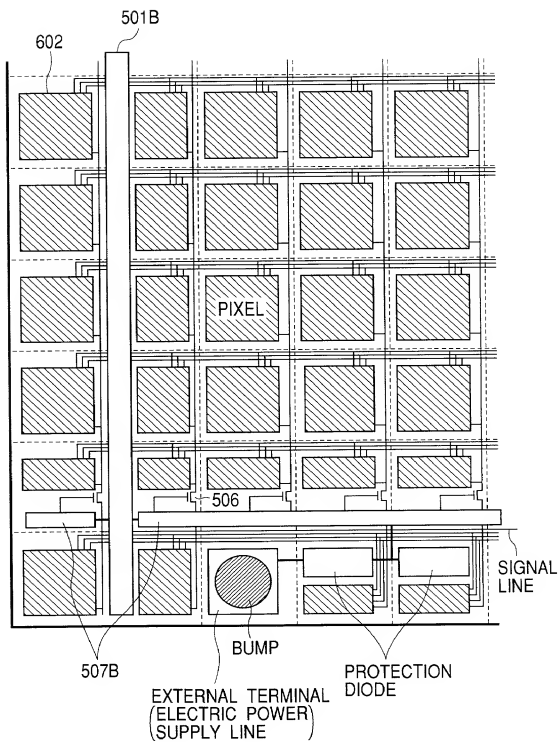


FIG. 10

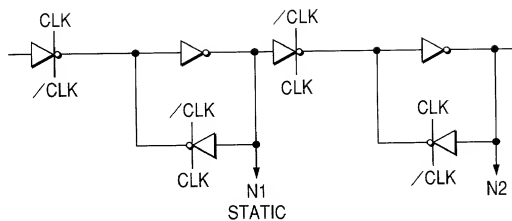


FIG. 11

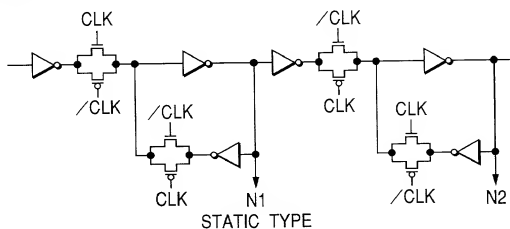
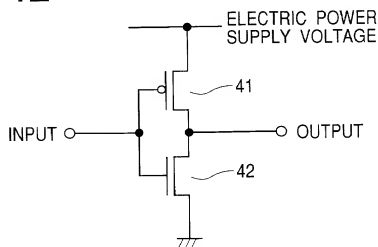
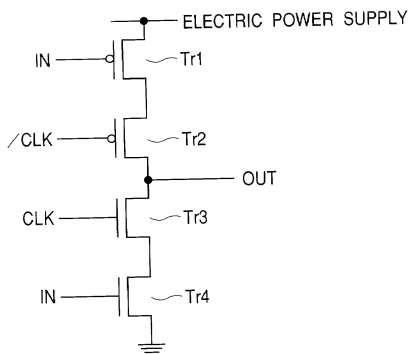
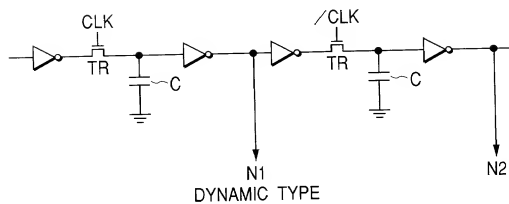


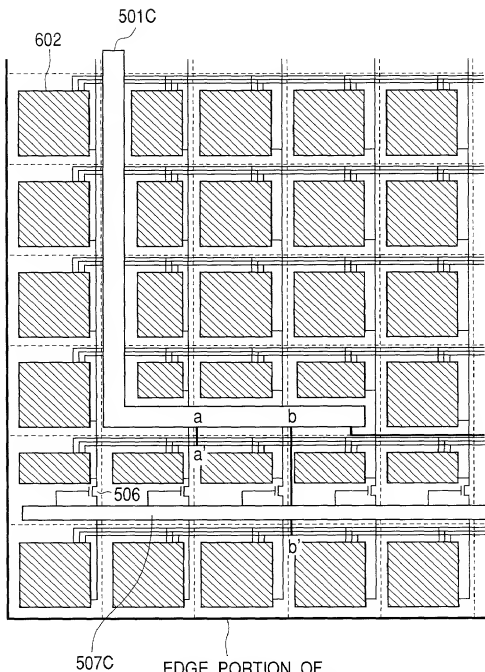
FIG. 12





**FIG. 13****FIG. 14**

EDGE PORTION OF  
IMAGE PICKUP ELEMENT



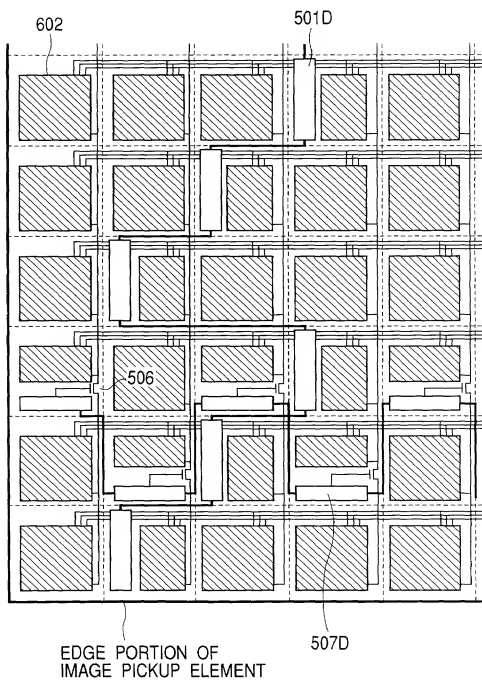
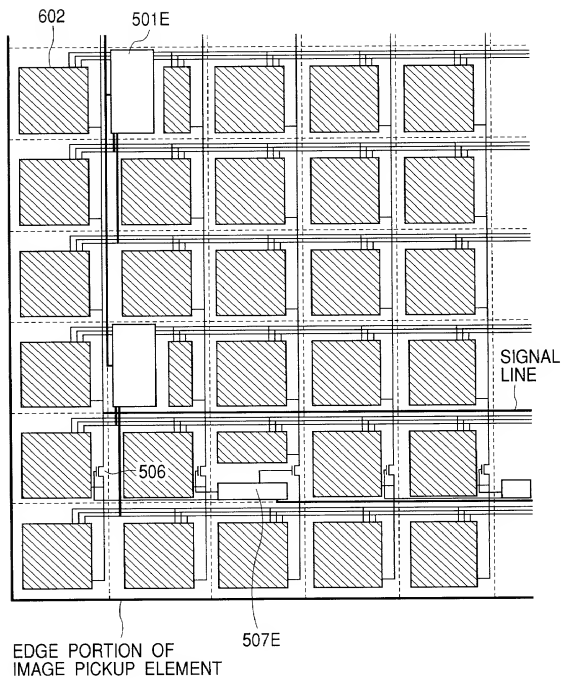
**FIG. 16**

FIG. 17



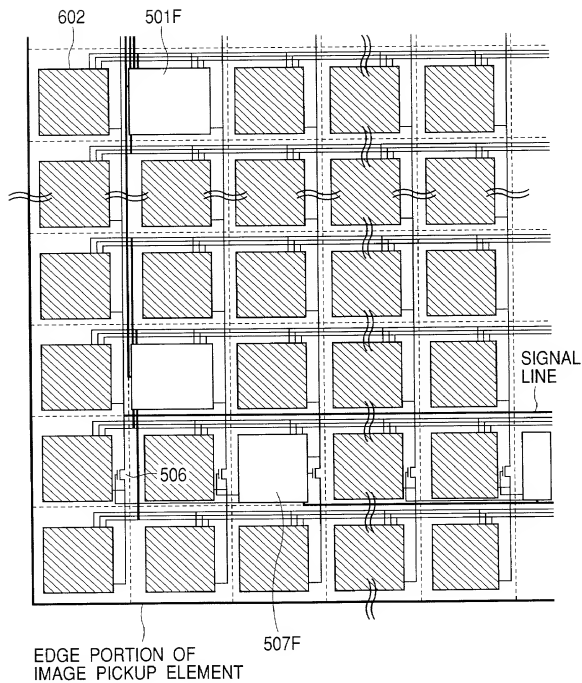
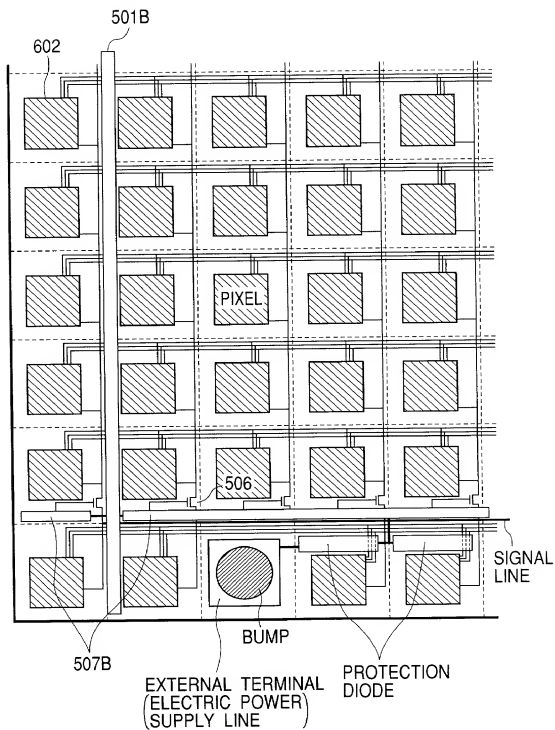
**FIG. 18**

FIG. 19



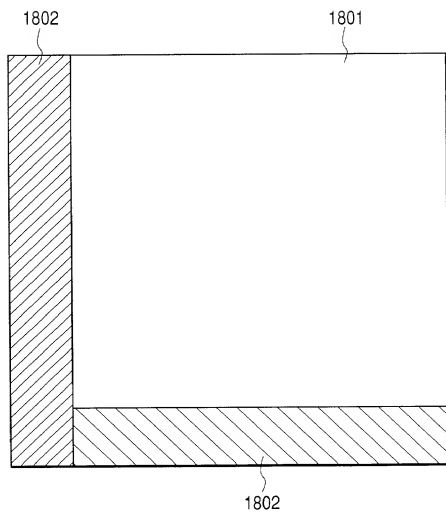
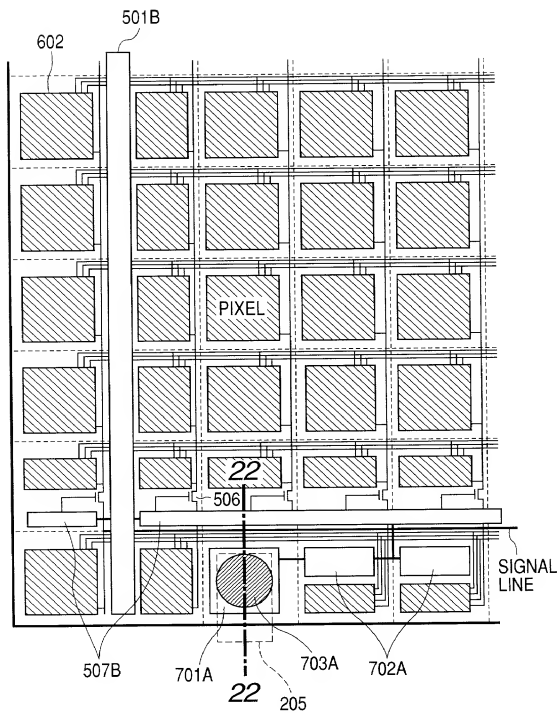
*FIG. 20*

FIG. 21





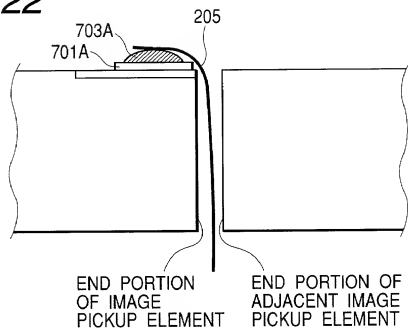
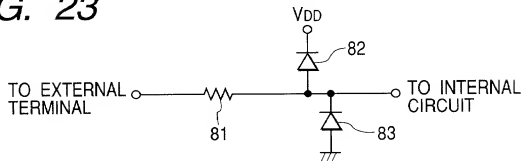
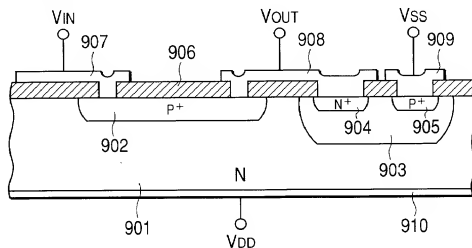
**FIG. 22****FIG. 23****FIG. 24**

FIG. 25

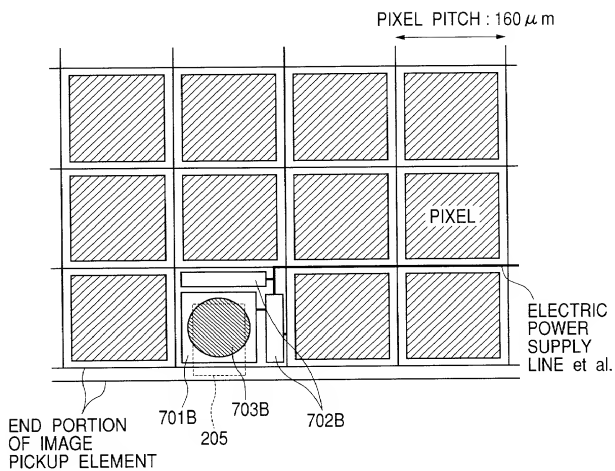


FIG. 26

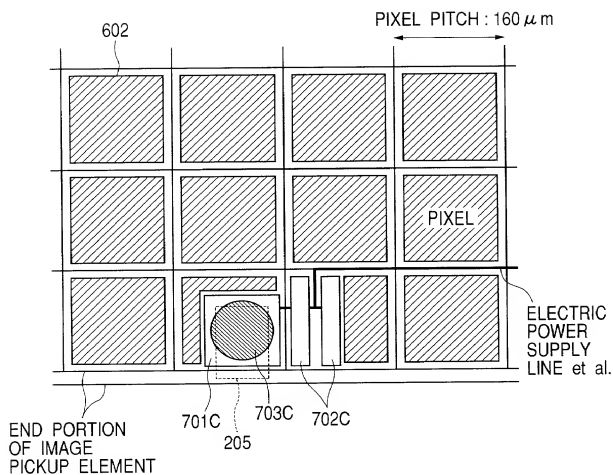
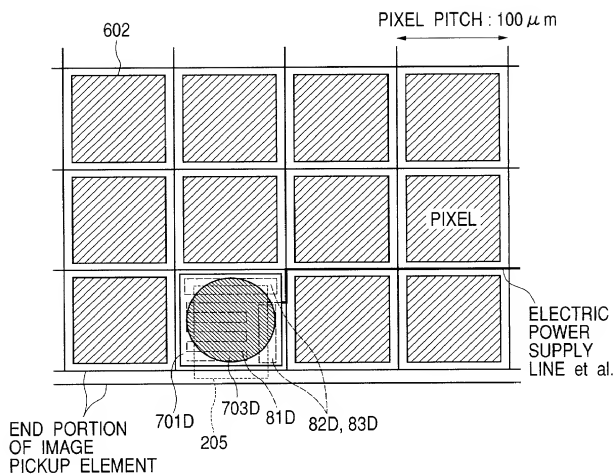


FIG. 27



**FIG. 28**

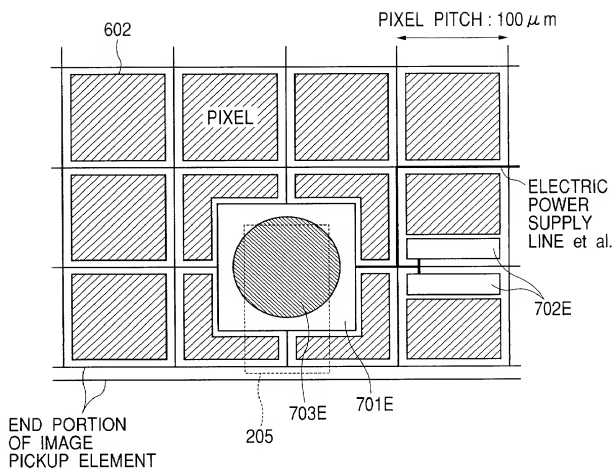


FIG. 29

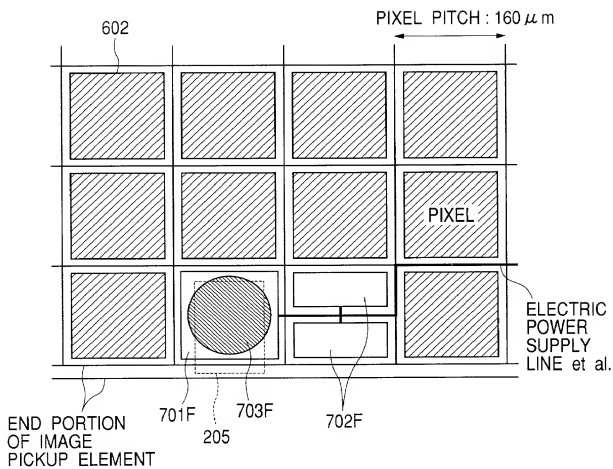


FIG. 30

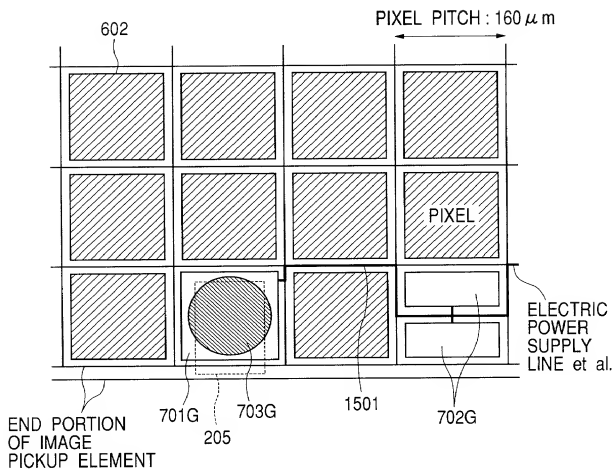


FIG. 31

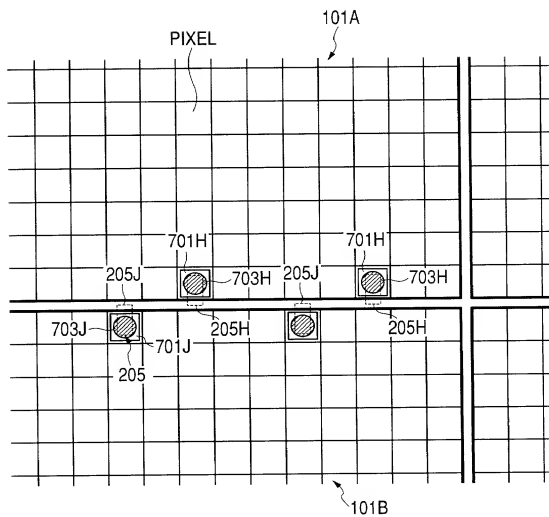




FIG. 32

